Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE D

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No.    | UW/Gustafson et al.                   |     |
|------------------------|---------------------------------------|-----|
| First Inventor         | Richard Gustafson                     |     |
| Title                  | METHOD AND APPARATUS WOOD PULP FIBERS | FOR |
| Express Mail Label No. | ER 982750541 US                       | _   |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  |                    | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 |  |                     |                |  |  |  |  |
|--|--------------------|---|--|---------------------|----------------|--|--|--|--|
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76 |                    | 8. Nucleon (if application a  | Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. |                     |                |  |  |  |  |
| Address Indication Form(Six)   |                    |   |  |                     |                |  |  |  |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.:   |                    |   |  |                     |                |  |  |  |  |
| Prior epplication information: Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |                    |   |  |                     |                |  |  |  |  |
|  | 19. CORRESPO       |   |  |                     |                |  |  |  |  |
| Customer Number: OR Correspondence address bell  |                    |   | ress below   |                     |                |  |  |  |  |
| Name   | Delbert J. Barnard |   |  |                     |                |  |  |  |  |
| BARNARD, LOOP & McCORMACK LLP  |                    |   |  |                     |                |  |  |  |  |
| Address  | P.O. Box 58888     | State   | <del></del>  | Zip Code 09129 1888 |                |  |  |  |  |
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| Country  | USA                |   | 06) 246-0568   | Гах                 | (206) 243-4618 |  |  |  |  |
| Name (Print/Type) Delbert J. Barnard Registration No. (Attorney/Agent) 20,515  |                    |   |  |                     |                |  |  |  |  |
| Signature  |                    |   | i  | Date Feb            | niany 26 2004  |  |  |  |  |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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| FEE TRANSMITTAL   |                              |                                | Complete if Known  |             |                                 |                                      |                   |                       |  |
|---|------------------------------|--------------------------------|--------------------|-------------|---------------------------------|--------------------------------------|-------------------|-----------------------|--|
|   |                              |                                | Application Number |             |                                 |                                      |                   |                       |  |
| for FY 2004   |                              | Filing Date                    |                    |             |                                 |                                      |                   |                       |  |
|   | First Named Inventor Richard |                                |                    | rd Gustafso | on                              |                                      |                   |                       |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.   | Examiner Name                |                                |                    |             |                                 |                                      |                   |                       |  |
| Applicant claims small entity status. See 37 CFR 1.27   |                              | Art Unit                       |                    |             |                                 |                                      |                   |                       |  |
| TOTAL AMOUNT OF PAYMENT (\$) 446.00   |                              |                                |                    | lo. UW/G    | ustafson et                     | al.                                  | <del></del> )     |                       |  |
| METHOD OF PAYMENT (check all that apply)  | FEE CALCULATION (continued)  |                                |                    |             |                                 |                                      |                   |                       |  |
| Check Credit card Money Other None  | 3. ADDITIONAL FEES           |                                |                    |             |                                 |                                      |                   |                       |  |
| Order U   | Large                        | Entity                         | Small              | Entity      |                                 |                                      |                   |                       |  |
| Deposit Coont:  |                              | Fee<br>e (\$)                  | Fee<br>Code        | Fee<br>(\$) | Fee                             | Description                          | n ·               | Fee Paid              |  |
| Account Number 02-0915  |                              | 130                            | 2051               |             | Surcharge - la                  | te filing fee or                     | oath              | ree raid              |  |
| Deposit<br>Account Barnard & Pauly, P.S.  | 1052                         | 50                             | 2052               | 25          | Surcharge - la                  | te provisional                       | filing fee or     |                       |  |
| Name  | 1053                         | 130                            | 1053               | 130         | cover sheet<br>Non-English s    | pecification                         |                   |                       |  |
| The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments |                              | 2,520                          |                    |             | -                               |                                      | rte reexamination |                       |  |
| Charge any additional fee(s) or any underpayment of fee(s)  | 1804                         | 920*                           | 1804               | 920°        | Requesting pu                   |                                      | R prior to        |                       |  |
| Charge fee(s) indicated below, except for the filing fee  | 1805                         | 1,840*                         | 1805               | 1,840*      | Requesting p                    | ublication of SI                     | IR after          |                       |  |
| to the above-identified deposit account.  | 4054                         | 440                            | 0054               |             | Examiner acti                   |                                      | -4                |                       |  |
| FEE CALCULATION   | 1251<br>1252                 |                                | 2251<br>2252       | 55<br>210   |                                 | reply within fire<br>reply within se |                   |                       |  |
| 1. BASIC FILING FEE   | 1252                         |                                | 2252               |             | Extension for                   | • -                                  |                   |                       |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid  |                              | 1,480                          | 2254               | 740         |                                 | reply within fo                      |                   |                       |  |
| Code (\$) Code (\$)   |                              | 2,010                          | 2255               |             | Extension for                   |                                      |                   |                       |  |
| 1001 770 2001 385 Utility filing fee 385.00   | 1401                         |                                | 2401               |             | Notice of App                   | • •                                  |                   |                       |  |
| 1003 530 2003 265 Plant filing fee  | 1402                         |                                | 2402               |             | Filing a brief i                |                                      | n appeal          |                       |  |
| 1004 770 2004 385 Reissue filing fee  | 1403                         | 290                            | 2403               | 145         | Request for o                   | ral hearing                          |                   |                       |  |
| 1005 160 2005 80 Provisional filing fee   | 1451                         | 1,510                          | 1451               | 1,510       | Petition to ins                 | titute a public i                    | use proceeding    |                       |  |
| SUBTOTAL (1) (\$) 385.00  | 1452                         | 110                            | 2452               | 55          | Petition to rev                 | rive - unavoida                      | ble               |                       |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1453                         | 1,330                          | 2453               | 665         | Petition to rev                 | vive - unintenti                     | onal              |                       |  |
| Fee from  |                              | 1,330                          | 2501               |             | Utility issue fe                | , ,                                  |                   |                       |  |
| Extra Claims below Fee Paid  Total Claims 22 -20** = 2 X 9 = 18   | 1502<br>1503                 |                                | 2502<br>2503       |             | Design issue<br>Plant issue fe  |                                      |                   | <b>├</b> ── <b>││</b> |  |
| Independent Claims 4 - 3** = X 43 = 43  | 1460                         |                                | 1460               |             | Petitions to th                 |                                      | ner               |                       |  |
| Multiple Dependent =  |                              | 50                             | 1807               |             | Processing fe                   |                                      |                   |                       |  |
| Large Entity   Small Entity   |                              | 180                            | 1806               |             | J                               |                                      | Disclosure Stmt   |                       |  |
| Fee Fee   Fee Fee <u>Fee Description</u><br>Code (\$)   Code (\$)   | 8021                         | 40                             | 8021               |             |                                 | ch patent assigns such patent        |                   |                       |  |
| 1202 18 2202 9 Claims in excess of 20   | 1809                         |                                | 2809               |             | property (time<br>Filing a subm |                                      |                   | <b>├ </b>             |  |
| 1201 86 2201 43 Independent claims in excess of 3   | .005                         | . ,,,                          | 2003               | 505         | (37 CFR 1.12                    |                                      |                   | <u>  </u>             |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid   | 1810                         | 770                            | 2810               | 385         | For each add examined (37       | itional inventio<br>CFR 1.129(b)     | n to be           |                       |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent  |                              | 1 770                          | 2801               | 385         | •                               | , ,                                  | mination (RCE)    |                       |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent                                     |                              | 900                            | 1802               | 900         | Request for<br>of a design a    |                                      | mination          |                       |  |
| SUBTOTAL (2) (\$) 61.00   | Othe                         | r fee (sp                      | ecify) _           |             |                                 |                                      |                   |                       |  |
| **or number previously paid, if greater; For Reissues, see above  | *Red                         | duced by                       | Basic F            | iling F     | ee Paid                         | SUBTOTAL                             | . (3) (\$)        |                       |  |
| SUBMITTED BY (Complete (if applicable))   |                              |                                |                    |             |                                 |                                      |                   |                       |  |
| Name (Print/Type) Delbert J. Barnard  |                              | Registration No. 20 515 Teleph |                    |             | T                               | 206-246-0568                         |                   |                       |  |
| Signature Dollo No Au Co  | 1                            | (Attorney                      | Agent)             |             |                                 | Date                                 | February 26       | 2004                  |  |

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